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FOR NURSERYMEN

October, 1944

ASPARAGUS

1101111111100			
(New Crop-February 1945 de	elivery)		
•	1/4 lb.	lb.	
Mary Washington	\$.30	\$1.00	
Paradise		3.50	
RHUBARB			
(Immediate delivery—1944 crop)			
Linnaeaus	.45	1.50	
Victoria	.45	1.60	

Other Vegetable Seeds for Plant Growers See page 35

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Tree & Shrub Seeds	
Perennial & Flower Seeds .	
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Wholesale Only

HERBST BROTHERS

92 Warren St., New York 7, N. Y.

Terms

This list cancels all previous offers.

Disclaimer: We give for ourselves or our Principals no warranty, express or implied, as to the description, quality or productiveness, or in any other respect for the seed we deliver, nor will we be responsible for the crop in any way. In no case shall we or our Principals be held liable for more than the invoice value of the seed sold.

Prices-are f.o.b. New York.

Weights—net, packing extra at cost.

Payment: Our prices are calculated on a strictly cash basis; customers remitting with their orders will be allowed 5% discount on tree, shrub, vegetable and flower seeds. All others are quoted net. No charge accounts opened under \$10.

When remitting please add for postage and packing.

We do not sell quantities smaller than those indicated.

Explanation of Signs: C.S.—Clean Seed. D.B.—Dried Berries.

Figures in brackets indicate approximate number of seeds per ounce unless otherwise stated.

Nomenclature for Tree & Shrub Seeds is "Standardized Plant Names" second edition of the American Joint Committee on Horticultural Nomenclature \$10.50 postpaid.

Origin of all seeds offered is available on request. Our aim is to carry seed from the best known sources. In many cases there are several such. No attempt is therefore made to include proveniens in this list.

TREE AND SHRUB SEEDS

ABIES	oz.	1/4 lb.	lb.
amabilis (860)		\$1.65	\$6.00
arizonica — see A. lasiocarpa arizonica			
balsamea, Balsam Fir (2400)		.70	3.50
concolor, White Fir (Calif.)		1.05	3.75
concolor, White Fir (Colo.) (750)		.65	2.25
fraseri, Fraser Fir		1.50	5.50
grandis, Grand Fir (Wash.) (1570)		1.40	5.00
lasiocarpa, Alpine Fir		1.35	4.75
lasiocarpa arizonica, Corkbark Fir		1.45	5.25
magnifica, Red Fir (4200)		1.15	4.10
magnifica shastensis, Shasta Fir		1.25	4.50
nobilis — see Abies procera			
procera (nobilis), Noble Fir (940)		1.65	6.00
religiosa, Sacred Fir		1.25	4.50
ACACIA			
, TZ (TI) T . (A)	FF		

TREE AND SHRUB SEEDS		
ACACIA—continued oz.	1/4 lb.	lb.
decurrens mollis, Blackgreen-Wattle A65 farnesiana, Sweet Acacia .25 latifolia, Broadleaf Acacia .35 linifolia, Flaxleaf Acacia .1.80 longifolia, Sydney Acacia .1.50 longifolia floribunda, Gossamer Sydney A40 melanoxylon, Blackwood Acacia .35 podalyriaefolia, Pearl Acacia .90 pravissima, Ovens Acacia .1.50 pycnantha, Goldenwattle Acacia .35 saligna, Goldwreath Acacia .30 verticillata, Star Acacia .75		
ACER		
campestre, Hedge Maple	\$.55 .90 .70 1.25 .40 .25 .90 .35	\$1.85 3.25 2.50 4.50 1.40 .90 3.25 1.25
Maple pseudoplatanus, Planetree Maple rubrum, Red Maple (2240) — Spring	.50 .40	1.75 1.45
1945 crop	.65	2.25
saccharinum, (dasycarpum), Silver Maple (150) — Spring 1945 crop saccharum, Sugar Maple (450) spicatum, Mountain Maple (1350)	.25 .50 .95	.85 1.75 3.50
AESCULUS		
californica, California Buckeye	.25	.75 .45 .25 .30
AILANTHUS		
altissima (glandulosa), Tree of Heaven	.25	.90
ALBIZZIA		
julibrissin, Silktree Albizziakalkora, Lebbek Albizzialophantha, Plume Albizzia	.50 .70 .85	1.75 2.50 3.00
ALEURITES		
fordi, Tungoiltree	.25	.70
ALNUS		7
incana, Speckled Alder	.90 2.05	3.25 7.50
AMELANCHIER		
alnifolia, Saskatoon, d.b	.55	1.85
humilis, Low Serviceberry, d.b stolonifera, Running Serviceberry, c.s. (7000) 1.70	.90	3.25

4 HERBST BROTHERS, 92 Warren St., New York 7, N. Y.

4 HERBSI BROTHERS, 92 Walter St.,		TOIR 1,	11. 1.
TREE AND SHRUB SI			
AMORPHA	oz.	1/4 lb.	lb.
canescens, Leadplant A. Pods fruticosa, Indigobush A. Pods	.25	.60	
AMPELOPSIS aconitifolia, Monkshoodvine, d.b quinquefolia		.70	
'quinquefolia engelmanni} see Parthenoci tricuspidata	ssus		•
ARALIA			1
spinosa, Devils-Walkingstick, c.s.		,75	2.75
ARAUCARIA			
angustifolia (brasiliana), Parana A. per 100 seeds \$3.50			
ARBUTUS			
menziesi, Pacific Madrone, d.b unedo, Strawberry Madrone, c.s. (16000)	.50	.55	1.85
ARCTOSTAPHYLOS			
glauca, Bigberry Manzanita, d.b		.55	1.95
tomentosa, Woolly Manzanita, c.s.		1.60	
(1500)		.95	3.50
ARDISIA			
crenulata, Coral Ardisia (400)		1.60	5.75
ARECASTRUM			
romanzoffianum, Queenpalm per 1000 seeds \$4.50			
ARISTOLOCHIA			
tomentosa		.65	2.25
ARONIA			
arbutifolia, Red Chokeberry, d.b		.40	1.35
atropurpurea — see A. prunifolia melanocarpa, Black Chokeberry, d.b.		50	1.75
prunifolia, Purplefruit Chokeberry, d.b.		.40	1.45
T CIDATA T			
ASIMINA triloba, Common Pawpaw		.65	2.35
		.03	2.00
AZALEA arborescens, Sweet Azalea, c.s per ½ oz. \$.50			
calendulacea, Flame Azalea, c.s			
per ¼ oz60 californica (occidentalis), Western A.			
c.s per 1/8 oz80 canescens, Piedmont Azalea, c.s			
per 1/4 oz65 mollis, Chinese Azalea, c.s per 1/4 oz70			
nudiflora, Pinxterbloom Azalea, c.s			
schlippenbachi, Royal Azalea, c.s per ¼-oz75			
vaseyi, Pinkshell Azalea, c.s per ½ oz60			
viscosa, Swamp Azalea, c.s			

HERBST BROTHERS, 92 Warren St., New York 7, N. Y. 5.

TREE AND SHRUB SEEDS

BENZOIN—see Lindera	oz.	1/4 lb.	lb.
BERBERIS			
thunbergi, Japanese Barberry, c.s thunbergi atropurpurea, Redleaf Jap-		.90	3.25
anese Barberry, c.s. (2250)		4.95	18.00
BETULA			
alba — see B. pendula lenta, Sweet Birch, c.s. (30500)	.50		
lutea, Yellow Birch, c.s. (26500) nigra, River Birch, c.s	.55		
papyrifera, Paper Birch, recleaned, rubbed seed (43800)	.65		
pendula, White Birch, recleaned, rubbed seed	.60		
populifolia, Gray Birch, c.s	.55		
BIGNONIA capreolata, Crossvine, c.s		.90	3.25
radicans — see Campsis radicans		.50	0.20
BRACHYCHITON			0.05
populneus, Kurrajong Bottletree (265)		.75	2.65
callicarpa americana, Americana Beautyberry, d.b.		.40	1.35
CALYCANTHUS			
floridus, Common Sweetshrub, (165) occidentalis, California Sweetshrub		.35	1.20
CAMELLIA			
sinensis, Common Tea		.90	3.25
CAMPSIS			
radicans, Common Trumpetcreeper		.50	1.80
CARAGANA arborescens, Siberian Peashrub (1370)		.25	.65
pygmaea, Pygmy Peashrub	.70		
CARPINUS			
caroliniana, American Hornbeam (1630)		.55	1.85
cordiformis, Bitternut Hickory			
(144 nuts per lb.) glabra, Pignut Hickory			.25
(210 nuts per lb.)			.25
(150 nuts per lb.)			.60
laciniosa, Shellbark Hickory			.25
ovata, Shagbark Hickory (90 nuts per lb.)			.25
tomentosa (alba) Mockernut Hickory (113 nuts per lb.)			.40
CASSIA			
artemisioides, Wormwood Senna marilandica, Wild Senna, (13000)	.65 .75		
tomentosa, Woolly Senna	.40		

TREE AND SHRUB SH	EDS		
CASTANEA	oz.	1/4 lb.	lb.
crenata, Japanese Chestnut		.45	1.50
dentata, American Chestnut		.50	1.65
pumila, Allegany Chinkapin		.40	1.35
(735 nuts per lb.) sativa, Spanish Chestnut		.30	1.10
CASUARINA			
cunninghamiana, Cunningham Beefwood, (4480)	.60 .85		
CATALPA bignonoides, Southern Catalpa (1200)		.35	1.25
ovata, Chinese Catalpaspeciosa, Northern Catalpa (1200)		1.50	5.50
CEANOTHUS			
americanum, Jersey Tea, c.s	.70 .60		
CELASTRUS			
orbiculata, Oriental Bittersweet, c.s.			0.50
(3040) Scandens, American Bittersweet, c.s.		.70	2.50
(1825)		1.25	4.50
CELTIS			
laevigata, Sugar Hackberry, d.b		.50	1.75
occidentalis, Common Hackberry (170) tourneforti, Oriental Hackberry (570)		.35 .35	1.25
CEPHALANTHUS			
occidentalis, Common Buttonbush			
(11000)	.25	.60	
CERATONIA			
siliqua, Carob, c.s.		.70	2.35
CERCIS			
canadensis, Eastern Redbud		.65 1.65	2.30
occidentalis, California Redbud		.75	2.75
CHAENOMELES			
lagenaria, Common Floweringquince,		430	1
c.s. (1220) lagenaria pygmaea, Dwarf Flowering-		.75	2.75
quince, c.s.		1.30	4.75
CHAMAECYPARIS			
lawsoniana, Lawson Cypress (10930) nootkatensis, Nootka Cypress		1.10	3.75
	1.50	2.20	0.00
CHAMAEDAPHNE			
calyculata, Leatherleaf, c.s. (400,000) per 1/4 oz	\$ 75		

per 1/4 oz. \$.75

HERBST BROTHERS, 92 Warren St., New York 7, N. Y. 7

TREE AND SHRUB SEE	EDS		
CHAMILLIOLD	oz.	1/4 lb.	lb.
humilis, Mediterraneanpalm		.65	2.25
CHILOPSIS linearis, Desertwillow		1.25	4.50
CHIONANTHUS virginicus, White Fringetree (120)		.45	1.50
CINNAMOMUM camphora, Camphortree		.70	2.50
CLADRASTIS lutea, American Yellowwood		.65	2.35
CLEMATIS heracleaefolia davidiana, Fragrant Tube Clematis per ½ oz. \$.40 integrifolia, Solitary Clematis per ½ oz. 1.25 ligusticifolia, Western Virginsbower			
per 1/4 oz35 paniculata, Sweet Autumn Clematis tangutica, Golden Clematis per 1/2 oz65		.95	3.50
texensis, Scarlet Clematis			
per ¼ oz60 virginiana, Virginsbower per ½ oz25			
CLETHRA			
acuminata, Cinnamon Clethra, c.s alnifolia, Summersweet Clethra, d.b		1.65	1.60
COCCOLOBIS			
uvifera, Common Seagrape per 100 seeds \$1.50			
carolinus, Carolina Snailseed		.55	1.85
COCOS plumosa — see Arecastrum roman	zoffia	num	
colutea arborescens, Common Bladdersenna		.45	1.50
cordyline australis, Giant Dracena (9000) indivisa, Blue Dracena, c.s. (4000)	.40	1.25	
cornus alba argenteo-marginata, Creamedge,		.90	3,25
c.s		.65 .65 .40	2.25 2.25 1.45
(5600) capitata, Evergreen Dogwood, c.s florida, Flowering Dogwood, c.s	.40	.50	1.75
florida rubra, Redflowering Dogwood,		.65	2.25
kousa, Kousa Dogwood, c.s		.90 .65 .70	3.15 2.25 2.45

TREE AND SHRUB SEEDS

THEE AND SILIOD L	מעחחנ		
CORNUS—continued	oz.	1/4 lb.	lb.
racemosa (paniculata), Gray Dogwood,			
c.s. (870)		.65	2.25
rugosa, Roundleaf Dogwood, c.s		.75	2.85
sanguinea, Bloodtwig Dogwood, c.s		.60	2.10
stolonifera, Redosier Dogwood, c.s		.55	1.90
CODVILIC			
CORYLUS			
americana, American Filbert		OF	75
(450 nuts per lb.)		.25	.75
avellana, European Filbert			.00
Filbert		.65	2.25
cornuta, Beaked Filbert		.35	1.25
COTONEASTER			
acuminata, Sharpleaf Cotoneaster, c.s.	.65		
acutifolia, Peking Cotoneaster, c.s			
per ½ oz. \$.75			
bullata, Hollyberry Cotoneaster, c.s.	.60		
dielsiana, Diels Cotoneaster, c.s. (4000)	.50		
divaricata, Spreading Cotoneaster, c.s.		1.50	F 00
(1850)	.75	1.50	5.00
foveolata, Glossy Cotoneaster, c.s. francheti, c.s.	./3	1.65	6.00
henryana, Henry Cotoneaster, c.s		1.00	0.00
(4800)	.70		
horizontalis, Rock Cotoneaster, c.s	.60	2.00	
lucida, Hedge Cotoneaster, c.s	.75		
microphylla, Rockspray, c.s	.60		
moupinensis, Mupin Cotoneaster, c.s.			
(1400)		1.30	4.50
pannosa, Silverleaf Cotoneaster, c.s			1.05
(2200)	00	1.25	4.25
salicifolia, Willowleaf Cotoneaster, c.s. tomentosa, Brickberry Cotoneaster, c.s.	.90		
(890)		1.30	4.50
(000)		1.00	4.00
CRATAEGUS			
calpodendron (tomentosa) Pear Haw-			
thorn, d.b.		.50	1.75
chrysocarpa phoenicea, (rotundifolia)			
Eastern Fireberry Hawthorn, d.b		.25	.90
crusgalli, Cockspur Hawthorn, c.s		.65	2.25
douglasi, Douglas Hawthorn, c.s. (1360)		1.00	3.60
intricata (coccinea), Thicket Hawthorn,			
c.s. macracantha, Spike Hawthorn, d.b		.70	2.50
mollis, Downy Hawthorn, c.s. (550)		.35	1.25
monogyna, Singleseed Hawthorn, c.s.		.55	2.00
(400)		.65	2.25
nitida, Glossy Hawthorn, c.s.		.90	3.25
oxyacantha, English Hawthorn, d.b		.35	1.25
phaenopyrum (cordata), Washington			
Hawthorn, c.s.		.85	3.00
pruinosa, Frosted Hawthorn, c.s. (400)		.65	2.25
prunifolia, Plumleaf Hawthorn, c.s			
(700)		.65	2.25
punctata, Dotted Hawthorn, c.s succulenta, Fleshy Hawthorn, c.s		.60	2.10
CUPRESSUS		.70	2.50
arizonica (6250)		.75	2.75
arizonica bonita (glabra) Smooth Ari-			2.70
zona Cypress		1.05	3.75
		10	

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TREE AND SHRUB S	EEDS		
CUPRESSUS—continued	oz.	1/4 lb.	lb. 4.75
goveniana, Gowen Cypresslusitanica benthami, Bentham Mexican			4.70
Cypress macnabiana, Macnab Cypress		3.00	3.25
macrocarpa, Monterey Cypress		1.20	4.25
CYCAS revoluta, Sago Palm per 100 seeds \$1.75			
CYDONIA			
japonica — see Chaenomeles lagenaria japonica pygmaea — see Chaenomeles	lagena	ria pyar	naea
oblonga, Common Quince, c.s		1.10	4.00
CYTISUS			0 50
scoparius, Scotch Broom		.75	2.70
DAPHNE			
odoro, Winter Daphne (930) per ½ oz. \$2.00			
DIOSPYROS			
virginiana, Common Persimmon (100) .		.25	.95
DOXANTHA	1.00		
unguis-cati, Catclaw Funnelcreeper	1.20		
DRACAENA australis — see Cordyline australis			
draco, Dragon Dracaena (70)		1.25	4.50
indivisa — see Cordyline indivisa			
elaeagnus angustifolia, Russianolive, c.s		.40	1.35
commutata (argentea), Silverberry, c.s.		.35	1.25
multiflora (Longipes), Cherry Elaeagnus umbellata, Autumn Elaeagnus, c.s		1.25 .65	4.50 2.25
EPIGAEA			
repens, Trailing-Arbutus per 18 oz. \$1.25			
ERIOBOTRYA			
japonica		.50	1.75
ERYTHEA Phys. Fronthag			
armata, Blue Erythea per 100 seeds \$1.75			
edulis, Guadalupe Erythea per 100 seeds .65			
eucalyptus alpina, Grampian Eper 1/4 oz. \$.50			
bosistoana, Bosisto Graybox E per 1/4 oz80			
botryoides, Bangalayper ½ oz65			
calophylla, Marri Eucalyptus per ½ oz65			
camaldulensis (rostrata), Longbeak E.		1.85	6.75
capitellata, Brown Stringybark E per 1/4 oz50			
citriodora, Lemon E	.85		
cladocalyx, Sugar Eper ½ oz70 cornuta, Yate-Treeper ½ oz65			
crebra, Narrowleaf Ironbark E per ½ oz60			
diversicolor, Karri Eper 1/4 oz50			
ficifolia, Scarlet E per ½ oz50 globulus, Tasmanian Blue E		2.75	10.00
5.0.0 3.400/ - 0.00111111111111111111111111111111111			

TREE AND SHRUB SEEDS		
EUCALYPTUS—continued oz.	1/4 lb.	lb.
globulus compacta, Dwarf Tasmanian Blue Eper 1/4 oz75		
gomphrocephala, Tuart E		
per ½ oz75 gunni, Cider E		
hemiphloia, Graybox E. per 1/4 oz70		
lehmanni, Lehmann E per ½ oz65 leucoxylon, White Ironbark E		
per ½ oz70		
leucoxylon rosea, Pink Ironbark E per ½ oz70		
longifolia, Longleaf Woollybutt E		
per ½ oz60 maculata, Spotted E per ½ oz. 3.60		
melliodora, Yellowbox E. per 1/4 oz50		
multiflora (robusta), Beakpod E obliqua, Messmate Stringybark E	1.65	6.00
per ½ oz40		
pauciflora, Snow Eper ½ oz60 polyanthemos, Redbox E. per ½ oz60		
punctata, Leatherjack E. per ½ oz85		
resinifera, Kino Eper 1/4 oz40		
rudis, Moitch Eper ½ oz50 salicifolia, Willowleaf E. per ½ oz60		
saligna, Sydney Blue E. per ¼ oz80		
sideroxylon, Mulga Ironbark E per 1/4 oz70		
sideroxylon rosea, Rose Ironbark		
per, ¹ / ₄ oz45 stuartiana, Butbut E per ¹ / ₄ oz50		
umbellata (tereticornus) Horncap E	1.65	6.00
viminalis, Ribbon E	2.20	8.00
alatus, Winged Euonymus, d.b	.95	3.50
americanus, Brook Euonymus, d.b	.50	1.80
atropurpureus, Eastern Wahoo, d.b bungeanus, Winterberry Euonymus, c.s.	.60	2.10
(1400)	.80	2.80
europaeus, European Burningbush, d.b. fortunei vegetus, Bigleaf Wintercreeper,	.55	2.00
c.s. (1040)	1.80	
yedoensis, Yeddo E., d.b	.65	2.25
EXOCHORDA		
racemosa (grandiflora), Common Pearl- bush	.50	1.85
	.50	1.00
grandifolia, American Beech (90)	.40	1.35
FATSIA		
japonica per 1000 seeds \$2.00		
FIRMIANA		
simplex, Chinese Parasoltree (190)	.95	3.50
FRAXINUS		
americana, White Ash (1400) cuspidata, Fragrant Ash (770)	1.10	.55
nigra, Black Ash (180)	.35	1.10
oregona, Oregon Ash pennsylvanica lanceolata, Green Ash	.45	1.50
(1000)		.35
quadrangulata, Blue Ashvelütina, Velvet Ash (2100)	.45 1.25	1.50 4.50
, (,	1.40	7.00

TREE AND SHRUB SEEDS

GARDENIA	FREMONTIA californica, California Fremontia, c.s.	oz. .75	½ lb.	lb.
Procumbens, Checkerberry Wintergreen (160,000)				
Diloba (270 nuts per lb.)	procumbens, Checkerberry Wintergreen (160,000)			
triacanthos, Common Honeylocust (180) triacanthos inermis, Thornless Honeylocust (180) triacanthos inermis, Thornless Honeylocust (180) triacanthos inermis, Thornless Honeylocust (180)			.35	1.30
banksi, Banks Grevillea	triacanthos, Common Honeylocust (180) triacanthos inermis, Thornless Honey-			
Per 100 seeds \$.75				
robusta, Silkoak (200)	per 100 seeds \$.75			
dioicus, Kentucky Coffeetree	robusta, Silkoak (200)thelemanniana, Spidernet G.		3.30	12.00
carolina (tetraptera), Carolina Silverbell (80)			.25	.75
vernalis, Vernal Witchhazel 2.00 7.50 virginiana, Common Witchhazel 75 2.75 HEDERA helix, English Ivy 70 2.50 HIBISCUS syriacus, Shrub-Althea	carolina (tetraptera), Carolina Silverbell (80)		.75	2.75
HIBISCUS syriacus, Shrub-Althea	vernalis, Vernal Witchhazel			
syriacus, Shrub-Althea			.70	2.50
HOLODISCUS discolor, Creambush Rockspirea per 1/8 oz. \$.25 HYDRANGEA arborescens, Smooth Hydrangea, c.s65 ILEX aquifolium, English Holly, c.s. (900)1.15 4.75 cassine, Dahoon, d.b75 2.75 glabra, Inkberry, d.b40 1.25 montana (monticola), Mountain Winterberry, c.s. (1880)80 opaca, American Holly80 verticillata, Common Winterberry, c.s. (7200)50 1.75 vomitoria, Yaupon, d.b30 1.00 JACARANDA acutifolia (ovalifolia), Sharpleaf Jacar-			.65	2.25
arborescens, Smooth Hydrangea, c.s	HOLODISCUS discolor, Creambush Rockspirea			
aquifolium, English Holly, c.s. (900) 1.15 4.75 cassine, Dahoon, d.b. .75 2.75 glabra, Inkberry, d.b. .40 1.25 montana (monticola), Mountain Winterberry, c.s. (1880) .80 opaca, American Holly .40 1.25 verticillata, Common Winterberry, c.s. (7200) .50 1.75 vomitoria, Yaupon, d.b. .30 1.00 JACARANDA acutifolia (ovalifolia), Sharpleaf Jacar-		.65		
berry, c.s. (1880)	aquifolium, English Holly, c.s. (900) cassine, Dahoon, d.bglabra, Inkberry, d.b		.75	2.75
vomitoria, Yaupon, d.b	berry, c.s. (1880)opaca, American Holly	.80	.40	1.25
acutifolia (ovalifolia), Sharpleaf Jacar-	(7200) 🖔			
	JACARANDA acutifolia (ovalifolia), Sharpleaf Jacar- anda (864)per 100 seeds \$.45			

TREE AND SHRUB S	EEDS		
JUGLANS californica, Californian Black Walnut	oz.	½ lb.	lb.
(50 nuts per lb.) cinerea, Butternut(30 nuts per lb.) hindsi, Hinds Black Walnut nigra, Eastern Black Walnut			.45 .20 .30
(28 nuts per lb.) regia, Persian Walnut (56 nuts per lb.) sieboldiana, Siebold Walnut sieboldiana cordiformis, Flat Siebold		.25 .30	.20 .75 1.10
Walnut		.35	1.25
JUNIPERUS californica, Californian Juniper, c.s. (300) communis, Common Juniper, c.s communis depressa, Oldfield Common J. c.s. (2900)	.50 .35	1.25	4.00
Common Juniper, c.s. (3000) horizontalis, Creeping Juniper, c.s	.55		
(2100)horizontalis douglasi, Waukegan Juni-	.40	1.50	5.50
per, c.s. (2000)	.35 .30	1.25 1.00	4.50
pachyphloea, Alligator Juniper, c.s pinchoti, Redberry Juniper, c.s. (1000) sabina, Savin Juniper, c.s. (2800) scopulorum, Rocky Mountain Juniper,	.50 .55 .45	1.75 1.90 1.60	
c.s. 🖟	.35	1.00	3.75
utahensis, Utah Juniper, c.svirginiana, Eastern Redcedar, c.s. (3500) virginiana, Platte River, c.s	.50 .35 .40	1.75 1.00 1.20	3.50 4.00
KALMIA angustifolia, Lambkill, c.s per ½ oz. \$1.25 latifolia, Mountain Laurel, c.s per ½ oz60			
KOELREUTERIA paniculata, Panicled Goldenraintree		.80	2.85
KOLKWITZIA amabilis, Beautybush, c.s. (2000)		1.75	6.25
LAGERSTROEMIA indica, Common Crapemyrtle Pink-fl., (13000)	.60		
LARIX decidua, European Larch (4300) occidentalis, Western Larch (9300)		1.75 1.80	6.00 6.50
LAUROCERASUS — see Prunus Carolinia: LEUCOTHOE catesbaei, Drooping Leucothoe, c.s	nα .70		
recurva, Redtwig Leucothoe, c.s per ½ oz. \$1.25	./0		
decurrens, California Incense-Cedar (700)		1.60	5.75
LIGUSTRUM amurense, Amur Privet, d.b		.25	.85
ibota, d.bindicum (nepalense), India Privet		.45 .45	1.50 1.50

HEREBST BROTHERS, 32 Warren 5-13			
TREE AND SHRUB SEE	DS		
japonicum, Japanese Privet, d.b	z.	1/4 lb. .50 .45	1b. 1.70 1.50
obtusifolium regelianum, Regels Border Privet quihoui, Quihou Privet, d.b. sinense, Chinese Privet, d.b. vulgare, European Privet, d.b.		.45 2.20 1.25 .35	1.50 8.00 4.50 1.20
LINDERA benzoin, Common spicebush		.50	1.75
LIQUIDAMBER styraciflua, Sweetgum, c.s. (11000)		1.20	4.25
LIRIODENDRON tulipifera, Tuliptree (600)		.30	.95
LONICERA coerulea var. edulis, c.s. (29000)	.25 .50	1.05 1.25 1.60	3.85 4.50 5.75
MACLURA pomifera, Osageorange, c.s. (700)		.45	1.50
MAGNOLIA acuminata, Cucumbertree, c.s. (200) fraseri, Fraser Magnolia, c.s. (280) glauca — see Magnolia virginiana		.85 1.40	3.00 5.00
grandiflora, Southern Magnolia, c.s macrophylla, Bigleaf Magnolia tripetala, Umbrella Magnolia virginiana (glauca), Sweetbay		.80 .90 .70	2.75 3.20 2.40 3.25
MAHONIA aquifolium, Oregongrape, d.b nervosa, Cascades Mahonia, d.b repens, Creeping Mahonia, d.b		.85 1.25 .90	3.00 4.50 3.25
MALUS Domestic Apple, c.s		.40 2.00 1.95 2.05	1.35 7.25 7.00 7.50
MELALEUCA leucadendron, Cajeput-tree	1.00		
MELIA azedarach, Chinaberry, d.b		.30	1.10
MENISPERMUM canadense, Common Moonseed		.65	2.25
MORUS — all varieties of 1944 crop exha	usted		
MYRICA cerifera, Southern Waxmyrtle, d.b pensylvanica (caroliniensis), Northern		.70	2.45
Bayberry		.45	1.60
MYRTUS communis, True Myrtle	1.00		,
NANDINA domestica, red, c.s		1.30	4.75

TREE AND SHRUB S		1/ 17	.,
NYSSA	oz.	1/4 lb	
aquatica, Water Tupelo (200)		.45 .45	1.50
OLEA			0.00
europaea, Common Olive (70)		.55	2.00
OPLOPANAX			
horridus, American Devilsclub, c.s (4880)	.75		
OSMARONIA			
cerasiformis, Osoberry	.50		
OSTRYA virginiana, American Hophornbeam		1.00	3.50
OXYDENDRUM arboreum, Sourwood		.50	1.75
PAEONIA			
suffruticosa, Tree Peony	1.20		
PARKINSONIA			
aculeata, Jerusalem Thorn		.90	3.25
PARTHENOCISSUS — see also Ampelops	is	0.5	6.40
quinquefolia, Virginia Creeper, c.s tricuspidata, Japanese Creeper, c.s		.65 1.25	2.40 4.50
		1.20	1.00
paulownia tomentosa, Royal Paulownia, c.s			
(180,000)		1.25	4.50
PHELLODENDRON amurense, Amur/ Corktree		.50	1.80
PHILADELPHUS			
coronarius, Sweet Mockorange		1.50	5.50
PHOENIX			
canariensis, Canary Date			
per 1000 seeds \$1.75 dactylifera, Date		.45	1.50
reclinata, Senegal Date			
per 1000 seeds \$3.50			
PHOTINIA		0.5	
arbutifolia, Christmasberry, d.b serrulata, Chinese Photinia, d.b		.65 .90	2.25 3.25
villosa, Oriental Photinia, d.b		.85	3.10
PHYSOCARPUS			
opulifolius, Common Ninebark	.50		
PICEA			
abies, Norway Spruce (3700)		2.20	8.00
breweriana, Brewer Spruce	1.60		
canadensis — see Picea glauca engelmanni, Engelmann Spruce (10900)		.90	3.00
excelsa — see Picea abies			
glauca, White Spruce (11200)glauca densata, Black Hills White		2.35	8.50
Spruce (11200)		2.75	10.00
mariana, Black Spruce		3.30	12.00 4.00
pungens glauca, Blue Colorado Spruce		1.25	7.00
rubens, Red Spruce (8200)		2.75	10.00
sitchensis, Sitka Spruce (18400)		3.30	12.00

TREE AND SHRUB SE		1/4 lb.	lb.
floribunda, Mountain Pieris, c.s	oz.	74 ID.	11).
per ½ oz. \$.60			
japonica, Japanese Pieris, c.s per ½ oz75			
PINUS			
albicaulis, Whitebark Pine (1100)		.75	2.50
aristata, Bristlecone Pine		1.30	4.75
attenuata, Knobcone Pine		2.60	9.50
banksiana, Jack Pine (6700) caribaea, Slash Pine (1100)		1.75 .90	6.25 3.00
cembroides, Mexican Pinyon Pine		1.00	3.00
cembroides edulis, Colorado Pinyon		2.00	
Pine		.75	2.50
cembroides monophylla, Singleleaf Pin-		. 05	4.05
yon Pine		1.35	4.85
contorta, Shore Pine (7500) contorta latifolia, Lodgepole Pine (5200)		1.95 1.40	7.00 5.00
coulteri, Coulter Pine		1.00	3.70
echinata, Shortleaf Pine (2800)		2.50	9.00
edulis — see P. cembroides edulis			
flexilis, Limber Pine		1.00	3.50
jeffreyi, Jeffrey Pine (200)		.80	2.80
lambertiana, Sugar Pine (150) montezumae, Montezuma Pine		1.00 1.80	3.50
monticola, Western White Pine (1200)		1.35	4.75
muricata, Bishop Pine		1.35	4.75
nigra, Austrian Pine (1500)		2.80	10.00
palustris, Longleaf (600)		.70	2.25
ponderosa, Western Yellow Pine, Brit-		EE	2.00
ish Columbia (850)ponderosa, Western Yellow Pine, Colo.		.55 .45	2.00
ponderosa scopulorum, Rocky Mountain		.40	1,00
Yellow Pine		.60	1.75
pungens, Table Mountain Pine		2.10	7.50
radiata, Monterey Pine (1200)		1.00	3.50
resinosa, Red or Norway Pine (3800)		3.85	14.00 2.80
rigida, Pitch Pine (4200) sabiniana, Digger Pine		.75	2.75
strobus, Eastern White Pine (1600)		.85	3.00
sylvestris, Scotch Pine (4300)		2.50	9.00
taeda, Loblolly (2400)		.85	3.00
virginiana, Virginia Pine		1.95	7.00
PITTOSPORUM			
crassifolium, Karo		1.20	4.25
eugenoides, Tarata		1.75	6.25
tenuifolium, Tawhiwhi		1.10	4.00
tobira (1300)		1.30	4.75
undulatum, Orangeberry Pittosporum		1.20	4.25
PLATANUS			
occidentalis, American Planetree			
(10500)		.25	.95
orientalis, Oriental Planetree		.35	1.10
racemosa, California Planetree		.95	3.50
PLUMBAGO			
capensis. Blueper 1000 Seeds \$3.25			
PODOPHYLLUM	CF		
peltatum, c.s.	.65		
POINCIANA			
gilliesi, Paradise Poinciana			
per ½ oz. \$.50			

TREE AND SHRUB SEEDS		
PONCIRUS OZ.	1/4 lb.	lb.
trifoliata, Trifoliate-Orange, c.s	.55	2.00
POPULUS — Quotations on request		
PRUNUS		
americana, American Plum, c.s	.60 .60 .75	1.80 2.00 2.75
caroliniana (Laurocerasus), Carolina Laurelcherry	.35 .50 .55 .65	1.10 1.75 2.00 2.25 1.85
nana — see Prunus tenella nigra, Canada Plum, c.s pennsylvanica, Pin Cherry, c.s	.65 .60	2.25 2.10
persica, Peach pumila, Sand Cherry, c.s. (150) serotina, Black Cherry, c.s. (280) tenella (nana), Russian Almond, c.s. virginiana, Common Chokecherry, c.s. virginiana demissa, Western Common	.65 .50 .55	.25 2.25 1.85 2.00 1.85
Chokecherry, c.s		.75
virginiana melanocarpa, Black Common Chokecherry	.50	1.75
PSEUDOTSUGA		
taxifolia caesia, Gray taxifolia glauca, Blue (2680) taxifolia viridis, Green (Wash.) (2680)	1.00 1.25 2.50	3.75 4.00 9.00
PTELEA		
trifoliata, Common Hoptree (540)	.50	1.80
PYRUS		
communis, Common Pear	.85	3.00
QUERCUS (Oak) — Quotations on request		
RHAMNUS		
caroliniana, Carolina Buckthorn cathartica, Common Buckthorn, d.b frangula, Glossy Buckthorn, c.s purshiana, Cascara Buckthorn	.45 .70 .65 .75	1.60 2.50 2.25 2.60
RHODENDRON		
carolinianum, Carolina Rhodendron, c.s. per ½ oz. \$.75 catawbiense, Catawba Rhodendron, c.s.		
per 1/4 oz60 catawbiense compactum, Kelsey Catawba R. c.s per 1/4 oz65 hybrids mixed, c.s per 1/6 oz. 2.10 maximum, Rosebay Rhodendron, c.s. per 1/4 oz70		
RHODOTYPOS		
scandens (Kerrioides), Black Jetbead	.75	2.75
RHUS		
aromatica, Fragrant Sumac, c.s copallina, Flameleaf Sumac	.75 .50 .50	2.75 1.75 • 1.70
trilobata, Skunkbush Sumac typhina, Staghorn Sumac	.55 .50	2.00

TREE AND SHRUB S	EEDS oz.	1/4 lb.	lb.
aureum, Golden Currant, c.s	0.00	, , , , , ,	
per ½ oz. \$.60- lobbi, Lobbs Gooseberry, c.s sanguineum, Winter Currant, c.s per ½ oz. 1.25	1.50		
ROBINIA pseudoacacia, Black Locust (1650) pseudoacacia bessoniana, Besson		.25	.90
Locust pseudoacacia pyramidalis pseudoacacia unifolia viscosa, Clammy Locust, c.s.		.55 .65 .50	2.00 2.25 1.80 1.75
ROSA			
acicularis, Prickly Rose, c.s. (2280)	1.00		
arkansana, Arkansas Rose, c.s. (2000) blanda, Meadow Rose, dried hips canina, Dog Rose, c.s. (1150)	.25	.65 .65	2.25 2.25
carolina (humilis), Carolina Rose, c.s. (10960)		.85	3.00
(1700)		.75 .90	2.60 3.25
lucida — see R. virginiana multiflora, Japanese Rose, thornless, c.s.			
(6100)		.55	2.00
(3800)	.50	.65 .45	2.25 1.60
nutkana, Nootka Rose, c.s. (2300) palustris, Swamp Rose, dried hips rubiginosa — see R. eglanteria	.00	.45	1.60
rubrifolia, Redleaf Rose, c.s. (2600) rugosa, c.s setigera, Prairie Rose		.95 .90 .65	3.50 3.25 2.25
spinosissima, Scotch Rose, c.s. (1100). virginiana (lucida), Virginia Rose, dried hips	.50	.50	1.75
wichuraiana, Wichura Rose, c.s. (3800)		.95	3.50
SALIX — Quotations on request			
sambucus canadensis, American Elder, c.s		.55	1.85 .75
cerulea, Blueberry Elder, d.bracemosa, red, d.b		.65	2.25
SAPINDUS drummondi, Western Soapberry, c.s		.45	1.50
sassafras albidum (variifolium), Common Sassafras, c.s.		.60	2.10
SCHINUS molle, California Peppertree, c.s. (1500) terebinthifolia, Brazil Peppertree (1800)		.75 1.10	2.70 4.00
SEQUOIA gigantea, Giant Sequoia sempervirens, Redwood (10100)		3.30 1.40	12.00 5.00
SHEPHERDIA argentea, Silver Buffaloberry, d.b		.35	1.00
canadensis, Russet Buffaloberry, c.s (4096)	.75		

TREE AND SHRUB SEEDS		
SMILAX oz. rotundifoliα, Common Greenbrier	½ 1b. .45	lb. 1.50
SOPHORA japonica, Japanese Pagodatree, c.s	.85	3.00
SORBUS americana, American Mountain Ash, . d.b. aucuparia, European Mountain Ash . c.s. (8900)	.70	2.50
scopulina, Greenes Mountainash, d.b SPARTIUM	.40	1.25
junceum, Weaversbroom	.85	3.10
STAPHYLEA trifolia, American Bladdernut, c.s	.65	2.40
STERCULIA diversifolia — see Brachychiton populneus platanifolia — see Firmiana simplex		
STEWARTIA ovata (pentagyna), Mountain Stewartia	1.20	4.25
STYRAX americana, American Snowbell obassia, Fragrant Snowbell	.50 1.45	1.75 5.25
SYMPHORICARPOS albus (racemosus) Common Snowberry,		
d.boccidentalis, Western Snowberry, c.s.	.55	1.85
(8900) orbiculatus (vulgaris) Indiancurrant Coralberry	1.80 .45	1.50
SYMPLOCOS paniculata, Sapphireberry Sweetleaf	.95	3.50
TAXODIUM distichum, Common Baldaypress (570).	.45	1.50
THEA sinensis — see Camellia sinensis		
THUJA occidentalis, Eastern Arborvitae (17700) orientalis, Oriental Arborvitae (1500). orientalis aurea, Golden Oriental A orientalis aurea conspicua, Goldspire A. orientalis compacta, Dwarf Oriental A. orientalis pyramidalis, Oriental Pyra-	1.40 .75 .80 .75 1.20	5.00 2.75 2.80 2.75 4.25
midal A	.80 1.80	2.90 6.50
TILIA americana, American Linden (370) cordata, Littleleaf Linden	.50 1.05	1.75 3.75
TORREYA californica, Californian Nutmeg (90 nuts per lb.)	·65	2.25
TSUGA		
canadensis, Canada Hemlock (12100) caroliniana, Carolina Hemlock heterophylla, Western Hemlock (31400)	2.35 2.35 1.50	8.50 8.50 5.00

TDEE AND CUDIN C	FEDC		
TREE AND SHRUB S		1/4 lb.	lb.
europaeus, Common Gorse	oz. .60	74 ID.	10.
ulmus americana, American Elm (5900)			
(Only 1945 crop May/June)		.45	1.50
pumila, Siberian Elm (6200) (Only 1945 crop June/July)		.70	2.50
UMBELLULARIA			
californica, California Laurel		.80	2.85
VACCINIUM			
angustifolium (pennsylvanicum), Low-			
bush Blueberry, d.bcanadense, Canada Blueberry, d.b		.90 .95	3.25
corymbosum, Highbush Blueberry, d.b.		1.05	3.75
macrocarpon, Cranberry, d.bpennsylvanicum — see V. angustifolium		.60	2.10
viburnum acerifolium, Mapleleaf Viburnum, c.s.			
(700) 🧃	.40		
alnifolium, Hobblebush, c.s. (830)	.55		
cassinoides, Witherod Viburnum, c.s			
(1760) dentatum, Arrowwood Viburnum, c.s	.80		
(1800)	.60		
dilatatum, Linden Viburnum, c.s. (1000) lantana, Wayfaringtree Viburnum, c.s.	.65		
(840)	.50		
lentago, Nannyberry Viburnum, c.s (400)	.40		
molle, Kentucky Viburnum, c.s. (850)	.80		
nudum, Possumhaw Viburnum, c.s (1500)	.75		
opulus, European Cranberry, c.s. (930)	.80		
prunifolium, Blackhaw Viburnum, c.s. (400)	.35		
rhytidophyllum, Leatherleaf Viburnum,	.00		
c.s. (1400)sieboldi, Siebold Viburnum, c.s	.35 .60		
tomentosum, Doublefile Viburnum, c.s.	.60		
trilobum, American Cranberrybush, c.s. (800)	.60		
(600)	.00		
VITEX			
agnus-castus, Lilac Chastetree agnus-castus latifolia (macrophylla)		.50 .70	1.75 2.50
VITIS			
aestivalis, Summer Grape, c.s. (1000)		.90	3.25
cordifolia — see vulpina labrusca, Fox Grape, c.s. (1400)		.65	2.25
rotundifolia, Muscadine Grape, c.s		.70	2.50
vulpina (cordifolia), Frost Grape, c.s		.75	2.60
WASHINGTONIA			
filifera, California Washington Palm robusta, Mexican Washington Palm		.40	1.40 2.50
		./0	2.30
WISTARIA		70	0.50
frutescens, American Wistaria		.70	2.50

SEED IN BULK

We believe you will find buying flower and vegetable seed in bulk, as you do tree seed, cheaper. Quality may be even better. Give us a trial. Quantity prices on request.

ABRUS

precatorius, Weather Plant or Rosary Peaoz.	\$.25
ACROCLINIUM Everlasting) double rose, white $\frac{1}{4}$ oz. large flowering hybrids mixed $\frac{1}{2}$ oz.	.25
AGERATUM mexicanum tall white 1/4 oz. mexicanum Blue Cap, very dwarf 1/8 oz. mexicanum Blue Perfection 1/8 oz. mexicanum Midget Blue, rich compact dwarf 1/10 oz.	.40 .25
AGROSTEMMA (Lychnis) coronaria, Rose Champion	.25
ALYSSUM benthami white, Sweet Alyssum 1/2 oz. dwarf compact Lilac Queen 1/4 oz. dwarf compact Little Gem 1/4 oz. dwarf compact Violet Queen 1/4 oz. procumbens, Carpet of Snow 1/4 oz. rostratum, yellow 1/4 oz. saxatile compactum, Gold Dust 1/4 oz. saxatile Silver Queen 1/8 oz. saxatile sulphureum, yellow 1/8 oz.	.25 .25 .25 .25 .40 .25 .25
AMARANTHUS caudatus, Love-lies-bleeding 1/2 oz. Molten Fire 1/4 oz. Tricolor Splendens 1/4 oz.	.25 .30 .25
AMARYLLIS hybrids	3.75
capensis, dark blue 1/2 oz. capensis, Blue Bird, indigo 1/2 oz. italica, Dropmore 1/2 oz. italica, Lissadel, gentian blue 1/2 oz. italica, Opal 1/2 oz. myosotidiflora 1/8 oz.	.25 .25 .25 .25 .25 .25
ANTHEMIS kelwayi, yellow	.25
ANTIRRHINUM majus large fl. mixed	.40
AQUILEGIA alpina blue	.25 .25 .25 .50 .45

HERBST BROTHERS, 92 Warren St., New York 7, N. Y. 21

ARABIS alpina white $\sqrt{}$ oz. alpina rose $\sqrt{3}$ oz.	.45 .50
ARCTOTIS grandis, African Lilac Daisy	.25
ARENARIA serpyllifolia	1.00
ARISTOLOCHIA see Tree Seed Section	
ARMERIA	
alpina, deep rose $\frac{1}{32}$ oz. formosa large fl. hyb. $\frac{1}{8}$ oz.	.70 .25
ASTER American (Vick's) Giant Branching Wilt Resistant	
In colors: azure blue, lavender, pink, purple, red,	
shell pink, whiteeach 1/4 oz.	.25
All colors: mixed	•214
Crego Giant, Wilt Resistant	
In colors: azure blue, bright blue, dark violet, deep rose, peach blossom, shell pink, whiteeach $\frac{1}{4}$ oz.	.25
All colors: mixed	.25
Tall double all colors varieties mixed $\dots 1/4$ oz.	.25
### ATROPA belladonna	.45
AUBRIETA	.10
large flowering hybrids	.50
BALLOON VINE (Love-in-α-puff)	.25
BAPTISIA australis	.25
BARTONIA	
aurea, golden yellow $\frac{1}{4}$ oz.	.25
BEANS Scarlet Runner, Emperoroz.	.25
Yard Long?oz.	.25
BEGONIA	
semperflorens, Kaethe Teichert	.75
BELLIS	
integrifolia ¹ / ₈ oz.	.50
BIGNONIA — see Tree Seed Section	
BRACHYCOME	or:
iberdifolia mixed, Swan River Daisy	.25
CALENDULA Ball's Apricot	.25
Ball's Gold	.25
Ball's Orange	.25
Chrysantha (Sunchine) buttercup yellow	.25
Lemon Queen ¹ / ₂ oz.	.25
Orange King	.25
Sensation (Campfire) $\frac{1}{2}$ oz.	.25
Shaggy Orange $\frac{1}{2}$ oz.	.25
Yellow Colossal	.25
double mixed $\frac{1}{2}$ oz.	.25
CALLIOPSIS	0.5
drummondi, Golden Crest	.25
drummondi, Golden Wave	.25
dwarf mixed $\frac{1}{4}$ oz. tall mixed $\frac{1}{4}$ oz.	.25
CALLIRHOE	.20
involucrata %	.50

CAMPANULA	
annual Canterbury Bells mixed	.25
elegans blue	.50
mixedeach 1/8 oz.	.25
lactiflora coerulea	.50
medium single dark blue, lilac, rose, white, mixed	.20
1/4 oz.	.25
persicifolia blue, white, mixedeach $\frac{1}{16}$ oz. pyramidalis blue, white, mixedeach $\frac{1}{16}$ oz.	.75 .75
CAMPSIS — see Tree Seed Section	
CANDYTUFT	
annual varieties mixed	.25
coronarium white, Gt. Hyacinth fl. resel. $\frac{1}{2}$ oz. gibraltarica lilac $\frac{1}{4}$ oz.	.35
umbellata carmine, crimson, blue, rose pink, white	
mixed $\frac{1}{2}$ oz.	.25
CARNATION Chabaud's Improved mixed	.40
Grenadin, dark brown, double red, Golden Sun,	.10
Triumph red, white, mixed \dots each $\frac{1}{8}$ oz.	1.50
Marguerite double mixed	.30
CELOSIA childsi crimson, pink, yellow, mixedeach \(\frac{1}{4} \) oz.	.25
cristata tall mixed	.25
cristata dwarf mixed	.35
plumosa dwarf Fiery Feather	.30
plumosa dwarf Golden Feather	.30
plumosa Flame of Fire	.35
plumosa Thompsoni Magnifica mixed	.25
CENTAUREA	
americana, Basket Flower, soft lilac, white, mixed each 1/4 oz.	.25
candidissima	.30
cyanus double blue, mixedeach ½ oz.	.25
cyanus Jubilee Gem	.30
imperialis mixed $\frac{1}{4}$ oz.	.25
macrocaphela	.25
CERASTINUM	.00
tomentosum, Snow in Summer	.25
CHEIRANTHUS	
allioni, Siberian Wallflower, brilliant orange1/4 oz.	.25
CHRYSANTHEMUM	
carinatum mixed, Pained Daisy	.25 .25
leucanthemum Alaska	.35
CINERARIA	
Prize Exhibition $\frac{3}{2}$ oz. nana multiflora maxima $\frac{3}{2}$ oz.	2.00
	2.50
CLARKIA elegans double mixed	.35
	.00
CLEOME pungens, Pink Queen	.50
COIX	.00
lachrymae	.25

LTOMET SEEDS	
CONVOLVULUS	
Crimson Rambler	.25
major mixed, Morning Glory $\frac{1}{2}$ oz.	.25
COREOPSIS	
lanceolata large fl, yellow	.25
lanceolata Mayfield Giants	.25
lanceolata Sunburst, double yellow	,25
COSMIDIUM	
burridgeanum, brown with golden yellow ½ oz.	.25
COSMOS	
early Orange Flare	.25
early Yellow Flare	.25
early Sensation Mixed	.25
late mixed	.25
CROCUS	1.05
salzmanni	1.25
CUPHEA (Firefly)	.25
CUPRESSUS — see Tree Seed Section	
CYNOGLOSSUM	
amabile blue	.25
amabile Firmament, dwarf indigo blue $\dots \frac{1}{2}$ oz.	.25
DAHLIA (
Coltness single hybrids mixed $\frac{1}{4}$ oz.	.35
Dobbie's Orchid fl. mixed	.70
Unwins dwarf mixed	.35
double mixed	.60
single mixed	.35
DELPHINIUM	
Belladonna light blue	.40
Belladonna light blue Improved ½ oz. Bellamosum dark blue ½ oz.	.70
Blackmore & Langdon hybrids mixed	.50
Cardinale	.50
chinensis, Cambridge Blue	.40
Gold Medal hybrids mixed	.40
Lamartine	.75
Pacific Gt. hybrids mixed	.75
DIANTHUS	
allwoodi alpinus	.35
chinensis double mixed	.25
chinensis single mixed	.25
Deltoides rose, Maiden Pink $\frac{1}{8}$ oz. Deltoides erecta red $\frac{1}{16}$ oz.	.25
Deltoides white	.50 .25
Heddewigi single mixed	.25
Knappi, light yellow $\frac{1}{16}$ oz.	.75
plumarius double mixed $1/4$ oz.	.75
plumarius single mixed	.50
superbus, Loveliness, fragrant pink $\dots \frac{1}{16}$ oz.	.65
Sweet Wivelsfield double mixed	.45
Sweet Wivelsfield single mixed $1/4$ oz.	.35
DICENTRA	
eximia ¹ / ₈ oz.	.40
spectabilis Oz.	1.00
DICTAMNUS	
fraxinella, pink	.25
fraxinella white	.25
DIDISCUS	
coeruleus, Blue Lace Flower	.25
DIGITALIS	
gloxinaeflora, The Shirley	.25
purpurea $\frac{1}{4}$ oz.	.25

FLOWER SEEDS	
DIMORPHOTHECA	0.5
aurantiaca hybrids	.25
darkness, purple red	.25
daylight, white $\frac{1}{2}$ oz. mixed $\frac{1}{2}$ oz.	.25
DRACAENA see Tree Seed Section	
EREMURUS	
robustus	.25
Shelford hybrids 16 02. yellow and orange bronze hybrids 16 02.	.30
ERINUS alpinus, dark blue	1.00
ESCHSCHOLTZIA California Poppy mixed	.25
EUPHORBIA	
corollata	.60
heterophylla, Mexican Fire Plant	.35 .2 5
FRITILLARIA	
lilacea ¹ / ₈ oz.	.40
GAILLARDIA large flowering Burgundy	.30
large flowering Dazzler $\frac{1}{8}$ oz.	.25
large flowering Goblin½ oz.	.30
large flowering mixed $\frac{1}{4}$ oz. picta lorenziana double mixed $\frac{1}{4}$ oz.	.25 .40
picta lorenziana single mixed $\dots 1/4$ oz.	.25 .2 5
Portola hybrids mixed	.43
Jamesoni hybrids, Transvaal Daisy1000 seeds	3.00
GEUM	05
Lady Stratheden ½ oz. Mrs. Bradshaw ½ oz.	.35
Prince of Orange	.40
GLOBE AMARANTHUS (GOMPHRENA)	: 05
mixed ½ oz.	.25
GODETIA tall double mixed	.25
GOURDS	
Apple, Calabash, Luffa or Dish Cloth, Orange	
Sugar Trough, Pomegranite, Zucca, Ornamental small seeded mixed, Ornamental large seeded	
mixedeach $\frac{1}{2}$ oz.	.25
GYPSOPHILA elegans large fl. white	.25
elegans London Market 1 lb. $\$1.20\frac{1}{2}$ oz.	.25
elegans rose (carminea) $\frac{1}{2}$ oz- Oldhamiana $\frac{1}{8}$ oz-	.25
paniculata double white $\frac{78 \text{ oz.}}{16 \text{ oz.}}$.40
paniculata single white	.25
repens, light rose, dwarf	.25 .25
HELICHRYSUM monstrosum double mixed	.25
HEUCHERA	7210
sanguinea splendens	1.00

HIBISCUS moscheutos	.25
HOLLYHOCK double crimson, lilac, maroon, pink, salmon rose,	
scarlet, white, yellow	.35
double mixed ½8 oz. Indian Spring ½4 oz.	.30
single mixed $\frac{1}{2}$ oz.	.25
HYOSCYAMUS niger, Henbane	.40
INCARVILLEA brevipes large flowering	.75
IPOMOEA	
Bong Nox ½ oz. Cornell ¼ oz.	.25
Heavenly Blue	.25
Noctiflora, Moonflower, white seeded $\dots \frac{1}{2}$ oz.	.25
Pearly Gates	.25
IRIS	.25
pseudocorus	.25
versicolor	.25
KOCHIA	
childsii 1	.25
Giant Imperial Blue Spire, Carmine King, Dazzler,	
Lilac Spire, Miss California, Pink Perfection, Scar-	
let, White King, mixedeach ½ oz.	.25
stock flowered mixed	.25
latifolius mixed	.25
splendens ¹ / ₈ oz.	.50
tuberosus ¹ / ₈ oz.	.50
LAVENDULA Munstead Strain	.45
LIATRIS	.10
pycnostachya, purple, rubbed seed	.45
scariosa blue, rubbed seed $\frac{1}{8}$ oz.scariosa white, rubbed seed $\frac{1}{8}$ oz.	.35
spicata	.35
LILIUM	
amabile	.30
grayi	.50 .45
tenuifolium do	.40
LINARIA	
maroccana, Fairy Bouquet	.25
LINUM	× .40
flavum, yellow	.35
grandiflorum rubrum, Scarlet Flax $\frac{1}{2}$ oz. perenne (Siberian) blue $\frac{1}{2}$ oz.	.25
LOBELIA	.40
cardinalis, scarlet	.35
erinus, Cambridge Blue	.30
Arinie ('rygtal Valace	
erinus, Crystal Palace	.25
	.25
LUPINUS hartwegi blue, rosy purple, sky blue, white, mixed	.25
LUPINUS hartwegi blue, rosy purple, sky blue, white, mixed	.25

LYTHRUM salicaria roseum superbum	.25
	*220
MARIGOLD African dwarf double mixed 1/4 oz. African dwarf Pot of Gold 1/8 oz. African tall all double lemon, orange, mixed each 1/8 oz. African tall double mixed 1/4 oz. African tall Crown of Gold 1/4 oz. African tall Dixie Sunshine 1/5 oz. African tall Guinea Gold 1/4 oz. African tall Lemon Queen 1/4 oz. African tall Prince of Orange 1/4 oz. African tall Sunset Giants 1/4 oz. African tall Yellow Supreme 1/4 oz. French dwarf double mixed 1/2 oz. French dwarf Harmony 1/2 oz.	.25 .25 .25 .25 .25 .25 .30 .30 .30 .25
French dwarf Harmony hybrids	.25
French tall double mixed	.25
MATRICARIA capensis double white	.25
MATHIOLA bicornis, Evening Stock	.25
MERTENSIA virginica 1 oz.	120
MESEMBRYANTHEMUM criniflorum	.25
MIGNONETTEreseda, mixed $\frac{1}{2}$ oz.	.25
MIMULUS moschatus, Musk Plant	.35
MOMORDICA charantia (Balsam Pear)	.25
MONARDA fistulosa, Wild Bergemont	.45
MYOSOTIS alpestris, Indigo Blue $\frac{1}{4}$ oz. alpestris stricta, Blue Bouquet $\frac{1}{16}$ oz.	.80 .50
NASTURTIUM	
dwarf mixed	.25 .25
mon Gleam, Scarlet Gleam	.25
compact Fire King $\frac{1}{16}$ cz. strumosa tall blue $\frac{1}{16}$ oz.	.25 .35
NEMOPHILA insignis blue (Baby Blue Eyes) $\frac{1}{2}$ oz.	.25
NICOTIANA	.20
affinis white	.25 .25
NIEREMBERGIA 3½ oz. gracilis blue 3½ oz. hippomanica 3½ oz.	.50 .50
NIGELLA damascena double mixed $1\frac{1}{2}$ oz.	.25
OENOTHERA lamarkiana, yellow, Evening Primrose	.25

PANSY	
Masterpiece mixed 1/8 oz. Trimardeau mixed 1/8 oz. Maple Leaf Giants 1/8 oz. Imperial Swiss Giants 1/8 oz. Swiss Blue (Thuner Sea) 1/8 oz. Pure White 1/8 oz.	2.25 .75 2.00 1.75 2.00 2.20
PASSIFLORA	
coeruleα 1 lb. \$8.00 ½8 oz. edulis 1 lb. 10.00 ½8 oz. incarnata 1 lb. 3.00 ½2 oz.	.25 .25 .25
PETUNIA	
hybrida Blue Bee 16 oz. hybrida violacea 16 oz. hybrida White King 16 oz. hybrida mixed 1/8 oz. nana compacta Glow 1/2 oz. nana compacta Howard Star 16 oz. nana compacta Rose of Heaven 16 oz. nana compacta Rosy Morn 16 oz.	.25 .25 .25 .30 .30 .25 .25 .25
PLATYCODON	`
praecox giant white	.25
nudicaule single mixed orientalis scarlet orientalis mixed orie	.30 .25 .25 .25 .25 .25
PORTULACA	פער י
double pink, salmon, scarlet, striped, white, yellow (deep), yellow (light) each $\frac{1}{16}$ oz. double mixed $\frac{1}{16}$ oz. single mixed $\frac{1}{16}$ oz.	.30 .25 .25
PYRETHRUM	
roseum single mixed	.35
RUDBECKIA bicolor superba	.25
SALPIGLOSIS	
Emperor mixed $\frac{1}{4}$ oz.	.25
SALVIA 16 oz. farinacea 16 oz. patens, Cambridge Blue 15 oz. splendens, Scarlet Sage 16 oz. splendens, America (Globe of Fire) 1 oz. \$2.00 16 oz. splendens, Bonfire (Clara Bedman) 1 oz. 1.60 16 oz. splendens, Zurich 1 oz. 1.60 16 oz.	.25 .45 .25 .25 .25
SCABIOSA	
	05
annual mixed ½ oz. caucasia lilac ½ oz. caucasia House Hybrids ¼ oz. caucasia mixed ½ oz.	.25 .30 .30
caucasia lilac	.30
caucasia lilac	.30

STATICE			
bonduelli, yellow	$\frac{1}{2}$	oz.	.25
caspia lilac	1/8 (oz.	.25
dumosa	1/8 (oz.	.30
latifolia			.25
sinuata hybrids	/2 (oz.	-25
sinuata rosea superba	1/2 (oz.	.25
STEVIA			
serrata, white	I/Q (07.	.50
	, 0		
STOCKS	1.7		0.5
dwarf large fl. Ten Weeks	/4 (oz.	.25
STOKESIA			
cyanea white	16 (oz.	.25
SUNFLOWER			
Maroon Prince	1/9	77	.25
Sun Gold			.25
	/4 (J 260	.20
SWEET PEAS	1/		
early Spencer mixed	1/2 (oz.	.25
grandiflora mixed	1/2	oz.	.25
SWEET WILLIAM			
double mixed	1/8	oz.	.25
single mixed	1/4	oz.	.30
single Newport Pink	1/4 (oz.	.80
THERMOPSIS			
caroliniana	1/4	77	.25
	/ = (04.	.20
THUNBERGIA	1/		~~
alata 💯	4 (oz.	.25
TITHONIA			
speciosa, orange scarlet	1/8	oz.	.25
TRITOMA			
hybrids	τ4.	0.00	.25
Pfitzer's hybrids			.25
-	78 °	JZ.	٠٧٥
TROLLIUS	_		
ledebouri, Golden Queen, deep orange	16 (oz.	.35
VERONICA			
spicata spicata	la c	oz.	.35
VINCA			
rosea mixed	2,	77	.25
VIOLA	16	J4.	٠40
cornuta Blue Perfection	1	_	.30
cornuta Papilio, Blue and White	16)Z.	.30
cornuta White Perfection			.40
cornuta Mixed			.25
VISCARIA	16	J4.	.40
oculata Fiery Red			0.5
	/8 (oz.	.25
WALLFLOWER	. /		
single mixed	/2 (oz.	.25
YUCCA			
filamentosa, Adam's Needle	/4 C	oz.	.25
ZINNIA			
Dahlia Flowered, Canary Bird, Crimson Monarch,			
Dream, Exquisite, Golden Dawn, Illumination,			
Old Rose, Oriole, Polar Bear, Purple Prince, Scar-			
let Flame, Violet Queen, mixedeach	/4 C	oz.	.25
Giants of California, Brightness, Cherry Queen,			
Daffodil, Enchantress, Grenadier, Miss Wilmott,			
Orange King, Pink Perfection, Purity, Rose	,		
Queen, Scarlet Gem, Violet Queen, mixed each	/4 C)Z.	.25
Lilliput dwarf double pompom mixed	/4 C	Z.	.25

INSECTICIDES & FUNGICIDES

- Acme Kopper King. A scientific copper compound four times as strong as bordeaux mixture; will not cause bordeaux mixture injury on tomatoes. Ceiling prices: lb., 45c; doz., \$3.66; case of 24 pkgs., \$7.08; 4-lb., bag, each, \$1.05; per case of 12 bags, \$8.88.
- Acme Kopper Shield Pruning Paint. A specially prepared liquid paint, containing copper for treating wounds left by storms or accidents, to prevent such diseases as European canker, fungus, hard rot, other fungi. Ceiling prices, pint can, 45c; doz., \$1.50, col. \$2.25 \$3.60; gal., \$2.35.
- Acme Red River Potato Mix. A special formula for potatoes. Ceiling Prices: 1-lb. bags, doz., \$2.70; carton of 24 bags, \$5.16; 4-lb. bags, 75c; six for \$4.20; carton of 12 bags, \$7.66.
- Acme Vegetable Garden and Flower Spray. A combination spray for controlling sucking and chewing insects. Can be used as a dust or spray. Ceiling prices: 1 lb. handy shaker top carton, price, 40c; doz. cartons, \$3.24; per case of 24 cartons, \$6.24; 4-lb. pkgs., per case of 12, \$9.00.
- is Spray. A combination of Black Leaf 40 and Fish Oil Soap. Ceiling Prices: Per doz. 3-oz. tubes, \$2.70. Retails at 35c per tube.
- Arsenate of Lead. The standard spray or dust for quick, dependable control of practically all leaf-eating (not sucking) insects, ceiling prices, 1-lb. carton, 30c; doz., \$2.80, case of 24, \$5.40; 4-lb. bag, 75c; 48 lbs., \$7.20; 100 lbs., \$14.00.
- Black Leaf 40. Ceiling Prices: Oz. bottles, doz., \$2.78; carton of 24, \$5.56; 5-oz. bottles, doz. \$8.55; 1 lb., \$2.25 ea.; 2 lbs., \$3.25 ea. 5 lbs., \$6.00 ea.; 10 lbs., \$11.00 ea.
- Bordeaux Mixture. (Dry.) The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. One pound will make 5 gallons liquid. Ceiling prices, lb., 30c; doz., \$2.80; 4 lbs., 75c; case of 24 lbs., \$3.75.
- Corrosive Sublimate. Calomel, Calogreen, Calochlor, and other mercurials. Due to fluctuating market, write for prices.
- Cyanogas "A" Grade. For moles, rats, gophers, and other ground rodents. Ceiling prices ½ lb., doz., \$3.60; 1 lb., doz., \$6.00 5 lbs., each, \$3.00; 25 lbs., \$10.00; 100 lbs. \$25.00; 4-oz. tins for ants, doz., \$2.40.
- Cyanogas Calcium Cyanide "G." Greenhouse fumigant. white fly, thrips, soft scale, and mealy bug and control for crop-destroying rodents. Ceiling prices, 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$25.00. Write for leaflet; freight prepaid on \$10.00; 100 100-lb. lots.
- D. N. Dust No. 12. For control of Red Spider, Mite and Thrips on Roses, Calla Lilies, Snapdragons, Gardenias and Carnations. The active element in D. N. Dust No. 12 is a dinitro compound effective in all stages of Mite development. Should be used before blooming period. Ceiling prices, per 10 lb. bag, \$4.50, case of 5 10-lb. bags, \$20.00.
- D. N. Sulphur Dust No. 10. A new and very effective control Red Spider, Thrips, and Rust diseases on carnations. Ceil prices, 10 lb. bag, \$3.50; case of 5 bags, 50 lbs., for \$12.50. Ceiling
- Dry Lime Sulphur. For dormant spray use 12 to 15 lbs. to each 50 gals. of water. For summer spray, 3 to 4 lbs. to each 50 gals. of water. Ceiling prices, lb., 35c; doz., \$3.00; 5 lbs., \$1.50; 25
- lbs., \$4.50; 100 lbs., \$11.50.

 Fish-Oil Soap. Standard wash for trees and plants where insects and eggs affect the bark. Ceiling prices, lb., 30c; doz., \$2.50; 5 lbs., 95c; 10, \$1.85.

- 5 lbs., 95c; 10, \$1.85.

 Flowers of Sulphur. Dusting grade. Ceiling prices, lb., 15c., 10 lbs., \$1.00; 50 lbs., \$2.45; 2 bags for \$4.25.

 Grape and Rose Dust. Excellent for the prevention and destruction of mildew on plants. Ceiling prices, lb., 35c; 5 lbs., \$1.25; 10 lbs., \$2.25; 25 lbs., \$4.50.

 Lemon Oil. Destroys mealy bug, scale, red spider. Celing prices, ½2 pt., 35c; pt., 60c; qt., \$1.00; ½ gal., \$1.75; gal., \$3.00; 5 gals., \$12.00.

 Nico-Fume Pressure Fumigator. Put up in ½-lb. and 1-lb. cans, powder is now burned under pressure, giving better control of insects. The cans have a sparkler for lighting the powder. Ceiling prices, ½-lb. cans, 45c; six for \$2.50; doz., \$4.45; 1-lb. cans, 75c; six for \$3.95; doz., \$7.40. Orders for 36 1-lb. cans or 60 ½-lb. cans prepaid by freight in United States and many parts of Canada. Also on a combined shipment of both sizes in full case lots weighing a total of not less than 50 lbs.

 No-Py-Ro. The new synthetic insecticide for controlling Aphids, Mealy Bug, Green and White Fly, etc. Price per quart, \$3.00, gallon, \$10.00, 5 gal., \$45.00.

gallon, \$10.00, 5 gal., \$45.00.

INSECTICIDES & FUNGICIDES

- Paris Green. Oldest and best brand. For chewing insects on potatoes and certain other hardy plants. Kills quickest. Ceiling prices, 1/4-lb. carton, 20c; doz., \$1.80; 1 lb., 45c; 5 lbs., \$1.95; 14 lbs., \$4.75.
- Red Arrow Garden Spray. Celing Prices: 1-oz. bottles carton of 24, \$5.40; 4-oz. bottles, doz. \$8.00; pint, \$2.50; qt., \$3.60.
- Rototec. A Rotenone Victory Garden Spray. Contains full amount of Rotenone necessary for good insect control. 4 oz. bottle retails at \$1.00, price per dozen \$7.20, pint bottle retails at \$2.75, price per dozen \$18.00.
- Scalecide. An oil preparation for San Jose scale. Use 1 gal. to 15 gals, water. Ceiling Prices: Qt., 65c; gal., \$1.55; 5 gals., \$5.50; 10 gals., \$9.50. Write for price in barrel lots.
- Selocide. Kills red spiders. Ceiling Prices: Gal., \$3.00; 5 gals., \$13.50; 10 gals., \$24.50; 30 gals., \$58.50; 50 gals., \$87.50.
- Semesan. The universal seed disinfectant and plant stimulant. Important for control of damping off of seedlings, Gladioli, and disinfection of seed bed soil. Ceiling Prices: 1/3 oz. pkg., doz., 80c; 2 oz., 40c; doz., \$3.20; 15 oz., \$2.35; 4 lbs., \$9.10; 25 lbs., \$52.50; 100 lbs. \$198.00. Write for leaflets, stating for what purpose desired. Write for leaflets on Semesan, Semesan Jr. and Semesan Bel.
- Stimroot. An improved rooting compound which has been developed after extensive testing by a well known research organization. It contains several different hormone-like chemicals in sufficient quantities to produce root stimulation in the hard type of cuttings, and still is safe to use on the softer, more easily injured plants. Also contains a fungicide that helps retard the development of many kinds of fungi that contribute to the rot of cuttings while in the cutting bench. It is so formulated that a small amount of dust will effect a complete and even coating on each cutting. In this way a pound of dust will go further. Price, ½4 oz. packet retails at 25c, per dozen \$1.80; 2 oz. retails at \$1.00, per dozen \$7.20; 1 lb. retails at \$5.00, each \$3.25; six for \$18.00.
- Tartar Emetic. A spray for the control of Thrip, a life saver for gladiolus growers. Ceiling Prices: 1 lb., 90c; 5 lbs., \$4.25; 25 lbs., \$18.75; 100 lbs., \$70.00.
- Wilson's O. K. Plant Spray. A powerful yet harmless and efficient insecticide for aphids, red spider, mildew, scale, etc. Ceiling Prices: Qt., \$1.00; gal., \$3.00; 5 gals., \$12.00.
- Prices: Qt., \$1.00; qal., \$3.00; 5 qals., \$12.00.

 Yamtox. A new insecticide that promises to replace Rotenone in the control of some insects. Yamtox is a concentration of the active principles of the Yam Bean (Pachyrhizus erosus). The Yam Bean affects many insects in much the same manner as Rotenone and seems to be the nearest approach to it. It has been used for centuries in the control of pests on vegetables in some parts of China. In Yamtox the toxic effects of the bean are extracted to make them as available as possible. They are further strengthened by chemicals of proven toxicity. Especially recommended for the control of Plant Lice, Red Spider, Thrip, Cyclamen Mite, Cabbage Worms, and most other insects that are controlled by Rotenone. It is very mild upon Plant Growth and safe to use even on most tender plants, Price per gallon, \$12.00; case of £ 1-gallon cans, \$11.00 per gallon; 30 gal. drum, \$270.00.

Wheelbarrow Sprayer

Goes anywhere like a wheelbarrow thru narrow openings. For spray solutions, disinfectants or white wash. With extra long handle and large air chamber, develops from 150 to 200 lbs. pressure with minimum of effort. Made of best materials, all working parts of



of best intertacy, working parts of brass or bronze. Cart is strong, all steel and cross braced. Tank holds 18 gallons. Fully equipped with hose, nozzle fittings, steel extension, etc. **Price**, \$25.50. Shipping weight, 65 lbs.

SMITH'S SPECIAL No. 24 G. O. COMPRESSED AIR SPRAYER

A durable low priced sprayer, has a funnel top, made of heavy steel, tank $3\frac{1}{2}$ gallon capacity. **Price, Galvanized, \$6.25.**

FERTILIZERS

- Acid Plant Food. A specialty fertilizer for acid loving plants. A complete food for Gardenia, Azalea, Hydrangea, Camellia, Rhododendrons, Heather, etc., 100 lbs., \$6.75. F. O. B. Mass.
- Adco. Artificial Stable Manure. Convert all non-woody vegetable refuse such as stalks; cuttings, weeds, withered leaves and flowers, vines, etc., into artificial manure. A 25-lb. bag is enough for 12 wheelbarrow loads of waste, making \(\frac{1}{2} \) ton of manure. Ceiling prices, \(7\frac{1}{2} \)-lb. bags, each, 85c; doz., \(88.40; 25 \) lbs., \(82.00; 150 \) lbs., \(\$10.50. \) Instructions with each bag. F. O. B. New York City.
- Agrico. For Lawns, Trees, Shrubs, 6-10-4. Ceiling prices, 100-lb., \$2.75; For Commercial Growing, 4-12-4. A well balanced fertilizer for the commercial grower, can be used on practically everything in Greenhouse forcing or outside—neutral in its reactions. Ceiling prices, 100 lbs., \$2.70. On all Agrico we will prepay delivery on 500 lbs. or more to nearest Rail Road Station.
- Aluminum Sulphate. For creating acid condition in the soil. Ceiling prices, 25 lbs., \$1.25; 100 lbs., \$3.50; 500 lbs., \$16.00. F. O. B New York City.
- Ammonium Nitrate. 32% nitrogen, a good substitute for nitrate of soda and goes twice as far, 100 lbs. \$3.50. F. O. B. New York.
- Armours Special Ornamental Fertilizer. For flowers, lawns, trees, and shrubs, 6-12-4. Ceiling prices, 25 lbs., \$1.00; 50 lbs., \$1.70; 100 lbs., \$2.75.
- Bacto Bacterial Composition. Makes fertilizer out of garbage, sewage, leaves, garden rubbish, sawdust, etc. Cheaply and quickly deodorizes outdoor toilets. Ceiling prices, 5 lbs., \$1.45; 20 pkgs. for \$19.80; 25 lb. bag, \$4.25; 4 bags for \$13.20; trial size of 10 4-oz. pkgs., \$2.50. F. O. B. New York City.
- Bone and Blood. Tankage, Cabbage, Cauliflower, Corn and other crops of big surface growth; not desirable for root crops except it is used in connection with potash, salts, or hardwood ashes, and if so used is especially adapted to fruits if applied early. For garden crops use 500 lbs. per acre. Ceiling prices, 100 lbs., \$3.25; 1000 lbs., \$30.00; 2000 lbs., \$58.00. F. O. B. New York City.
 - Crystal Urea. A highly concentrated inorganic fertilizer containing 46 per cent, available nitrogen; clean. odorless, stainless, for flowers, vegetables, berries, shrubs, lawns, ornamental and fruit trees; 92 times stronger than manure. Ceiling prices, lb. can, 25c; 5 lbs., 90c; 10 lbs., \$1.50; 25 lbs., \$2.75; 100 lbs., \$8.50. F. O. B. New York.
 - Driconure. Nature's own fertilizer, is an ideal plant food combining poultry and cow manure with peat moss. Clean, safe and easy to use. 50 lb. bag will top dress 1000 square feet of lawn, or feed up to 500 square feet of garden area. Ceiling prices, 50 lb. bags, 1 to 10 bags, \$1.90 each; 10 to 20 bags, \$1.75 each. F. O. B. New York.
 - Dried Blood. 12%. For top-dressing, for mixing with the soil, and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. It is splendid for roses, carnations. chrysanthemums. and all kinds of pot plants. Ceiling price, 100 lbs., \$7.50. F. O. B. New York.
 - Electra Fertilizer. America's Finest Plant Food for the Grower Who Wants the Best. Ceiling prices 25 lbs., \$2.50; 50 lbs., \$4.00; 100 lbs., \$6.75. F. O. B. Massachusetts
 - Fairway Grass Food. Compounded for the feeding of turf grasses and for no other plant or purpose; recommended by leading turf specialists and agronomists; for use on lawns, golf courses and parkways. Ceiling prices, 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.
 - Hardwood Ashes. Canadian Imported. This is a splendid fertilizing for the lawn and garden, containing all of the fertilizing elements except nitrogen. Is used on the lawn at the rate of a ton or more per acre as a first application, and annual dressing of three hundred pounds afterwards will insure a thrifty growth of dark color, exemption from ill effects of dry weather and freedom from weeds Ceiling prices, 100 lbs., \$2.75; 1000 lbs., \$22.00; 2000 lbs., \$42.00. F. O. B. New York.
 - Horn Dust. Has same effect as Horn Shavings except it is immediately available. Ceiling prices, 100 lbs., \$6.50; 500 lbs., \$30.00. F. O. B. New York.

FERTILIZERS

- Horn Shavings. Synthetic. Quick-acting and lasting. Ceiling prices, 100 lbs, \$6.50. F. O. B. New York.
- Hydrated Lime. For soil acidity, it improves the texture of the soil, lets in air and moisture, liberates nitrogen and other plant food, makes your soil sweet. Apply after the land is plowed or dug for a crop, scattering with a lime distributor, 2 tons or more per acre, a large handful to a square yard. Ceiling prices, 50 lbs., \$1.00; 1000 lbs., \$8.50; 2000 lbs., \$16.50. F. O. B. New York.
- Hy-Gro. The soluble plant food. 13-26-13. The nearest fertilizer to nitrophaska. 10 lbs. for \$3.50 postpaid.
- Hyponex. Ceiling prices, 3-oz. size, packed 36 to carton, retails at 25c each. Per carton, \$6.00; 1.1b. size, retails at \$1.00, packed 12 to carton. Price per carton \$8.00; 10 lbs., \$5.35; 25 lbs., \$10.00; 50 lbs., \$15.00; 100 lbs., \$25.00. F. O. B. New York.
- Peat, Orchid. Fern roots; very useful for Orchids and Azaleas Ceiling price, \$3.50 per sack of two bushels; 5-sack lots, \$3.35 per sack, F. O. B. New York.
- Peat Moss Granulated. A moisture-retaining humus, an important aid in saving soil fertility. Better than manure. Ceiling prices, Bale, about 22 bushels, \$4.00; 5-bale lots, \$3.50 each; ½ bales, \$2.25 each. F. O. B. New York.
- "Poultek Fertilizer." 4-3-2. At last a pure Poultry Manure without any litter or peat moss, dehydrated daily from caged poultry to conserve its full natural strength 100% pure. For potting plants use two pounds to one bushel of soil, for liquid manure, two pounds to twenty gallons of water. Ceiling prices, 25 lbs., \$1.00; retails for \$1.50; 50 lbs., \$1.75, retails for \$2.50. F. O. B. New York.
- Pulverized Limestone. Ceiling prices, 100 lbs., \$1.25; 500 lbs., \$5.00; 1000 lbs., \$9.00; ton, \$16.00. F. O. B. New York.
- "Rose Grower." It is ground fine, hence acts quickly. Free from acid, and a superb article. It is made from bone accumulated in large slaughter houses, and should not be compared with the Bone Meal made from cattle heads and feet gathered upon the Western prairies. Analysis: Nitrogen, 3.70 percent; total phosphoric acid, 20 percent, 100 lbs., \$4.50. F. O. B. New York. Quantity Required.—For permanent pasture and mowing lands, 1/2 to 1 ton per acre; for trees and vines, 2 to 4 quarts each; for top-dressing, 1000 to 1500 lbs. per acre; rose beds and plants 1 part to about 50 of soil; for starting a new lawn as a base, 3 to 5 lbs. per 100 square feet.
- Sheep Manure. This is a pure, natural Manure, and its effect is immediate; it is excellent for mixing with the soil for greenhouse plants—one part manure and six parts soil. Strewn over and dug into the vegetable garden or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes the richest, safest and quickest Liquid Manure. For use in liquid form, one pound to five gallons of water will make a liquid which can be used with safety daily if necessary. 100 lbs., \$2.25; 1000 lbs., \$21.00. F. O. B. New York.
- Shredded Cow Manure. An efficient, high-grade natural fertilizer for all general purposes, manufactured by special process from selected fresh cleanings from cattle pens. 100 lbs., \$2.50; 1000 lbs., \$23.00; 2000 lbs., \$45.00. F. O. B. New York.
- Sulphate of Potash 48%. Ceiling prices, 100 lbs., \$4.00; 500 lbs., \$18.00; 1000 lbs., \$35.00. F. O. B. New York.
- Super Phosphate. 20% available. Bone phosphate the most available form. Used on grain crops and others requiring an excessive amount of phosphoric acid. Ceiling prices, 100 lbs., \$2.00; 1000 lbs., \$14.00; 2000 lbs., \$26.00. F. O. B. New York.
- Vigoro. A specially prepared plant food. It contains all elements plants need for healthy growth. Because it is a complete plant diet, it is really more economical than incomplete waste or by-prroducts materials. Good plant food for commercial growers. 100 lbs., \$2.75. F. O. B. New York. 500 lbs. delivered free to your railroad station within 500 miles of New York.
- Special Greenhouse Vigoro. 4-12-4. A favorite for all Greenhouse growers for many years. 100 lbs., \$2.90; 500 lbs. or more delivered to nearest railroad station.

We are not responsible for loss of weight due to evaporation of any fertilizers.

IMPORTANT. The prices on this page are based on present prices of fertilizers and are subject to change as market fluctuates.

BOOKS

Terms: Cash with Order (Prices Postpaid in U. S. A. only).

GENERAL

Commercia	l Floricu	lture,	Fritz	Bahr.
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\$5.50.

Conservation of Renewable Resources.

\$2.50.

- 1001 Garden Questions Answered (New 3rd edition), Alfred C. Hottes. Complete information written in question and answer form; easy quick reference. Covers entire subject. 386 pages, 214 illustrations. Cloth, \$2.50.
- Garden Flowers in Color, Daniel J. Foley. Here is the only book to show the important garden flowers in accurately colored photographs—350 in all. Cultural directions. \$1.98
- How to Grow Roses, McFarland & Pyle. A concise book by experts. 211 pages, 138 illustrations. \$1.00.
- Nut Growers Handbook, C. D. Bush. A practical guide to the successful propagation, planting, cultivation, harvesting and marketing of nuts. \$1.75.
- Propagation of Plants, complete Guide for Professional Growers, by M. G. Kains and L. M. McQuesten; 572 pages. \$3.50.
- Plant Propagation—999 Questions Answered, Alfred C. Hottes.
 Propagation for home Gardner; covering plants used on home grounds and others. 238 pages 136 illustrations. Cloth, \$2.00.
- Small-Fruit Culture, Dr. J. S. Shoemaker. A new publication in a field that deserves it. 52 illustrations, 434 pages. Cloth, \$3.50.
- Orchard and Small Fruit Culture, Auchier & Knapp. This book gives sound information on growing, gathering, packing and marketing the varied fruits. 627 pages, 278 illustrations. \$5.00.
- Insect Enemies of Shade Trees, Glenn W. Herrick. This book deals primarily with the problem of protecting shade trees from insect pests. It contains also valuable information regarding the materials and apparatus for the control of tree and shrub insects and suggestions for the treatment of weakened trees. 417 pages, 321 illustrations. Cloth, \$4.50.
- The Nature and Prevention of Plant Diseases, K. Starr Chester. Stressing the practical aspects of plant disease control. This book comes as a timely contribution to the war necessity for increased agricultural production. 584 pages, 207 illustrations. \$4.50.
- Propagation of Horticultura Plants, Guy Adriance & Fred Brison. Includes use of seeds and asexual methods, commercial reproduction, handling seedlings, merits of different root stocks. 182 illustrations, 314 pages.
- Hedges, Screens & Windbreaks, Donald Wyman. Practical guide, when to prune, materials to use, lists of adaptable plants, ornamental value. 249 pages, illustrated. \$2.75

FERTILIZERS

- Handbook of Fertilizers, A. F. Gustafson. Deals with the source, character and composition of fertilizers and their application for different crops.
 \$1.75.
- Fertilizers for Greenhouse and Garden Crops, Alex Laurie and J. B. Edmond. For commercial growers. Recommendations for each crop. 156 pages, 22 illustrations. Cloth, \$2.00.

BOOKS

NURSERY

- Nursery Sales and Management, Nelson Coon. Analysing Prospects, Planning for your Nursery, Buying and Planting, The Office, Salesmanship, Advertising, Correspondence, Estimating, Filing Orders, Customer Relations, Records and Cost Finding, Stand-ards, etc. 240 pages, 54 illustrations.
- Pruning Trees and Shrubs, E. P. Felt. This book presents in concise form and non-technical language the more important matters in relation to pruning woody plants. \$2.00.

PERENNIALS

The Book of Perennials, Alfred C. Hottes. Covers general principles of growing, using, selecting and propagating perennials.
Also description, uses, climate, species, diseases, soils, etc.
280 pages, 117 illustrations.
Cloth, \$2.00.

REFERENCE AND NOMENCLATURE

- ndard Cyclopedia of Horticulture, Dr. L. H. Bailey. 3 Vols; 3639 pages: 4000 illustrations. Contains detailed discussions of more than 40,000 plants presented so as to be completely useful to those wishing scientific authority and those seeking information for gardening purposes, whether professional or amateur. Standard Cyclopedia of Horticulture, Dr. L. H. Bailey.
- Standardized Plant Names, Prepared by American Joint Committee and the U. S. Department of Agriculture. The most complete book of approved scientific and common names ever published.
- Hortus Second, L. H. Bailey and Ethel Zoe Bailey. Revised very much expanded, more complete coverage. \$1 and \$12.00.

TREES AND SHRUBS

- Cultivated Conifers in North America, Dr. L. H. Bailey. 404 pages; 48 full page photos, 114 line drawings. Approximately 1,000 conifers (species and varieties together) propagation, care, diseases, protection. Cloth, \$7.50.
- Book of Evergreens, D. Hill Nursery Co. Authentic and complete, non-technical book of evergreens; soil requirements and propagation. 320 pages, 360 illustrations. \$3.50.
- Azaleas-Camellias, H. H. Hume. 102 pages; 6 full-page halftone and 1 colored plate. Azalea Species and Varieties. Camellias and their Varieties, Propagation. Cloth, \$1.75.
- The Book of Trees, Alfred C. Hottes. Covers coniferous and deciduous trees with full details of care and culture. Lists pronunciation, description, propogation, care, culture, uses, species of each genus. 448 pages, 180 illustrations. Cloth, \$3.50.
- The Book of Shrubs, Alfred C. Hottes. A most complete book covering care and culture of deciduous and broadleaved shrubs. Gives description, uses, soil, pruning, propagation, species, diseases, insects, transplanting, etc. 448 pages, nearly 200 Cloth, \$3.00.
- Maintenance of Shade & Ornamental Trees, P. P. Pirone.
- Ornamental American Shrubs, William R. Van Dersal. A beautifully illustrated book for every garden lover. It contains important information on ways to judge first class ornamentals and how to grow shrubs with the least effort and expense; describes the first class shrubs from each important region in the United States; and lists the ten most beautiful shrubs for each section of the country and the ten finest in America. \$4.00.
- Manual of Cultivated Trees and Shrubs, Alfred Rehder. 967 pages A grand reference book. \$10.50
- ding and Planting in the Practice of Forestry, J. W. Toumey and C. F. Korstian. 520 pages, 3rd edition. The best book on the subject.

 Cloth, \$5.00 Cloth, \$5.00
- Trees and Shrubs for Landscape Effects, Marion C. Coffin. Profusely illustrated. \$3.00.

VEGETABLE SEED

BROCCOLI	oz.	1/4 lb.	lb.
Green sprouting early vigorous cen-			
tral heads	\$.30	\$1.00	\$2.50
BRUSSELS SPROUTS			
Long Island Improved 1½ in. heads	.70	2.50	9.00
CABBAGE			
All Seasons, fine all purpose type	.30	1.00	3.70
Charleston Wakefield, large late		1.00	0.70
pointed	.30	.95	3.50
Chihili, pointed Chinese Cabbaye	.15	.45	1.50
Copenhagen Market, early uniform	.35	1.10	4.00
Danish Ballhead, short stem round	.30	1.00	3.80
Drumhead Savoy, best savoy type	.30	.95	3.50
Early flat Dutch, large flat heads	.30	1.00	3.75
Glory of Enkhuizen, globular heads	.30	1.00	3.60
Golden Acre, very early small firm	.35	1.10	4.00
Jersey Wakefield, early pointed type	.30	.95	3.50
Mammoth Red Rock, best red cabbage	.35		4.25
Marion Market, Yellows resistant	.55	1.15	4.43
Consider, Tellows resistant	20	1.05	205
Copenhagen	-30	1.05	3.85
Penn State Ballhead for winter storage	.30	1.00	3.60
Premium late flat Dutch, 12-lb. heads	.35	1.10	4.00
Wisconsin Hollander late yellow	00	1.00	0.00
resistant	.30	1.00	3.80
CAULIFLOWER			
Danish Giant Dry Weather	1.70	4.50	16.00
Early Dwarf Erfurt	1.80	5.50	20.00
Snowdrift, tall, upright leaves	1.80	5.50	20.00
Super Snowball, earliest type	1.80	6.00	22.00
EGG PLANT			
Black Beauty, firm, egg-shaped	.40	1.25	4.20
Florida High Bush, popular shipping	.35	1.10	4.00
New York purple improved spineless	.40	1.25 .	4.20
KALE	.10	1.20	4.20
Dwarf blue curled Scotch, very fine	.20	.45	1.50
Siberian dwarf smooth leaves	.20	.40	1.40
	.20	.10	1.40
KOHLRABI	0.5	00	0.00
Vienna early purple	.25	.80	2.80
Vienna early white	.25	.80	2.80
LETTUCE			
Early curled Simpson	.15	.45	1.50
Grand Rapids dark green curled	.15	.45	1.50
Great Lakes, All America winner	.20	.60	2.00
Iceberg, compact heading	.15	.45	1.60
Imperial 847, blight resistant	.20	.55	1.85
N. Y. #12 or Wonderful, large crisp	.20	.55	1.85
Prizehead, loose heads tinged reddish	.15	.45	1.50
PEPPER			
California Wonder, early large	.35	1.20	4.25
Hungarian Hot, pale yellow green	.40	1.35	4.75
Ruby King, standard home variety	.40	1.35	4.50
World Beater, early shipper	.40	1.35	4.75
TOMATO			
Beefsteak or Ponderosa	.55	1.80	6.50
Bonny Best, smooth, fine coloring	.40	1.25	4.00
Greater Baltimore, solid red	.40	1.25	4.00
Grothen's Globe, early wilt resistant	.45	1.45	5.00
John Baer Certified, smooth semi-globe	.40	1.25	4.00
Jubilee, deep orange, yellow skinned	.55	1.80	6.00
Marglobe Certified, superb strain	.40 .	1.25	4.00
New Stone Certified, prolific yields	.40	1.35	4.50
Rutgers Certified, highly recommended	.40	1.25	4.00
San Marzano, Italian type, fruits small	.55	1.80	6.50
	BOY TO	TO WELL TO BE	

LAWN GRASS

	5	lb., 10 lb. or	
	ces net, subject to change, f.o.b. N. Y. B. Finest Select		100 lb. bags \$50.00
H.	B. High Grade	42c lb.	\$40.00
H.	B. Landscape Special		\$35.50
H.	B. Standard	32c lb.	\$29.00
H.	B. Choice Shady Contains a high percentage of Fescues blended with smaller quantities of Red Top and Blue Grass.		\$51.00
H.	B. Regular Shady	54c lb.	\$52.00

NATURAL PINE CONES

White Pine, 3 to 7 inches	
District Dis	
Pitch Pine, 1½ to 3 inches	
Loblolly Pine, 2½ to 4 inches 3.00 per box of 200	
Clark Division of the control of the	
Slash Pine, 4 to 6 inches 3.00 per box of 100	
Small Spruce, 3/4 to 2 inches 2.50 per box of 1 bu.	
Der Dox of 1 Du.	
Giant Cone Collection 2 75 per her of 12	